

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2016
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	272,284	--	--	243,664	5,357	-4,310	511,924	13,691	0	1,179,414
Natural Gas Plant Liquids and Liquefied										
Refinery Gases	103,676	-693	10,050	6,364	--	-31,163	20,742	44,920	84,898	203,466
Pentanes Plus	12,403	-693	--	4	--	-752	4,297	4,749	3,420	25,032
Liquefied Petroleum Gases	91,273	--	10,050	6,360	--	-30,411	16,445	40,171	81,478	178,434
Ethane/Ethylene	37,781	--	100	--	--	-1,204	--	4,276	34,809	54,005
Propane/Propylene	34,713	--	18,428	5,342	--	-16,813	--	32,661	42,635	84,096
Normal Butane/Butylene	9,063	--	-7,929	747	--	-12,806	9,926	3,065	1,696	32,208
Isobutane/Isobutylene	9,716	--	-549	271	--	412	6,519	169	2,338	8,125
Other Liquids	--	37,925	--	34,047	-4,290	2,135	54,354	11,822	-629	318,105
Hydrogen/Oxygenates/Renewables/										
Other Hydrocarbons	--	37,929	--	3,521	1,990	2,172	37,117	4,151	0	28,401
Hydrogen	--	--	--	--	7,075	--	7,075	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	2,062	--	291	-269	253	95	1,736	0	1,477
Renewable Fuels (including Fuel Ethanol) ...	--	35,867	--	3,225	-4,851	1,925	29,901	2,415	0	26,907
Fuel Ethanol ⁵	--	32,467	--	--	-1,695	395	28,043	2,334	0	19,531
Renewable Fuels Except Fuel Ethanol	--	3,400	--	3,225	-3,156	1,530	1,858	80	0	7,376
Other Hydrocarbons	--	--	--	5	35	-6	46	--	0	17
Unfinished Oils	--	--	--	13,876	--	-2,251	12,138	4,618	-629	80,582
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-4	--	16,650	-6,280	2,222	5,091	3,053	0	209,113
Reformulated	--	--	--	6,681	8,268	2,226	12,722	1	0	52,149
Conventional	--	-4	--	9,969	-14,548	-4	-7,631	3,052	0	156,964
Aviation Gasoline Blend. Comp.	--	--	--	--	--	-8	8	--	0	9
Finished Petroleum Products	--	95	612,490	20,173	11,458	10,306	--	98,818	535,092	329,671
Finished Motor Gasoline	--	95	310,472	896	7,975	2,085	--	28,750	288,603	28,610
Reformulated	--	--	99,821	--	-7,740	3	--	--	92,078	47
Conventional	--	95	210,651	896	15,715	2,082	--	28,750	196,524	28,563
Finished Aviation Gasoline	--	--	338	29	--	70	--	--	297	994
Kerosene-Type Jet Fuel	--	--	51,221	4,034	--	-1,988	--	6,122	51,121	42,776
Kerosene	--	--	445	224	--	-10	--	13	666	2,261
Distillate Fuel Oil ⁵	--	--	159,879	5,178	3,483	5,283	--	37,415	125,843	165,456
15 ppm sulfur and under	--	--	148,073	3,864	3,483	6,269	--	31,516	117,635	143,020
Greater than 15 ppm to 500 ppm sulfur	--	--	4,452	44	--	-463	--	4,934	25	8,822
Greater than 500 ppm sulfur	--	--	7,354	1,270	--	-523	--	964	8,183	13,614
Residual Fuel Oil ⁶	--	--	12,428	6,067	--	980	--	7,535	9,980	41,543
Less than 0.31 percent sulfur	--	--	1,755	199	--	110	--	NA	NA	3,471
0.31 to 1.00 percent sulfur	--	--	1,660	411	--	132	--	NA	NA	9,072
Greater than 1.00 percent sulfur	--	--	9,013	5,457	--	738	--	NA	NA	28,994
Petrochemical Feedstocks	--	--	9,654	848	--	-94	--	--	10,596	3,240
Naphtha for Petro. Feed. Use	--	--	6,138	809	--	-52	--	--	6,999	2,011
Other Oils for Petro. Feed. Use	--	--	3,516	39	--	-42	--	--	3,597	1,229
Special Naphthas	--	--	1,006	300	--	-104	--	--	1,410	1,218
Lubricants	--	--	4,930	1,069	--	-113	--	2,354	3,758	12,375
Waxes	--	--	124	185	--	37	--	119	153	671
Petroleum Coke	--	--	29,251	311	--	1,426	--	15,943	12,193	6,983
Marketable	--	--	21,976	311	--	1,426	--	15,943	4,918	6,983
Catalyst	--	--	7,275	--	--	--	--	--	7,275	--
Asphalt and Road Oil	--	--	8,312	1,031	--	2,871	--	449	6,023	22,866
Still Gas	--	--	21,426	--	--	--	--	--	21,426	--
Miscellaneous Products	--	--	3,004	1	--	-137	--	117	3,025	678
Total	375,960	37,327	622,540	304,248	12,525	-23,032	587,020	169,251	619,361	2,030,656

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.